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Attorney Docket No.: 01997-270001

Box Patent Application
Assistant Commissioner for Patents
Washington, DC 20231

Presented for filing is a new original patent application of:

Applicant: ERIK R. THOEN, ELISABETH M. KOONTZ, ERICH P. IPPEN,
LESLIE A. KOLODZIEJSKI, FRANZ X. KAERTNER, HERMANN A.
HAUS AND MATTHEW E. GREIN

Title: SEMICONDUCTOR ELEMENTS FOR STABILIZING LASER
OUTPUT

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR 1.53(b):

	<u>Pages</u>
Specification	19
Claims	5
Abstract	1
Declaration	3
Drawing(s)	15

Enclosures:

- Assignment cover sheet and an assignment, 9 pages, and a
separate \$40 fee.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL228025422US

I hereby certify under 37 CFR §1.10 that this correspondence is being
deposited with the United States Postal Service as Express Mail Post
Office to Addressee with sufficient postage on the date indicated below
and is addressed to the Assistant Commissioner for Patents, Washington,
D.C. 20231.

April 3, 2000
Date of Deposit
Signature Samantha Bell
Samantha Bell
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- New disclosure information, including:
Information disclosure statement, 1 pages.
PTO-1449, 1 pages.
References, 19 items.
- Postcard.

Basic filing fee	\$690
Total claims in excess of 20 times \$18	\$270
Independent claims in excess of 3 times \$78	\$156
Fee for multiple dependent claims	\$0
Total filing fee:	\$1116

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

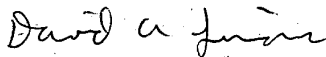
If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

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Respectfully submitted,



David A. Simons
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Enclosures
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